

PART II DESCRIPTION OR SPECIFICATION

ITEM 0001

1. The twenty (20) lifting clamps to be provided under Item 0001 shall be manufactured in accordance with Assembly 47 of Dwg. 4398614, Rev R.
2. Each clamp shall be weight/holding capacity tested in accordance with Dwg. 4398614. Testing shall not proceed until NSWCCD has accepted the contractor's written test procedure. The Quality Assurance Requirements and the DD Form 1423 can be referenced for further details on the required procedures. The contractor shall utilize the government furnished material mandrel to accomplish the holding capacity testing.
3. Before and after the testing, all clamp welds shall be non-destructive tested in accordance with NAVSEA Technical Manual T9074-AS-GIB-010/271.
4. The brake lining shall be free of dirt, grease, oil, paint, or other contaminants. The brake lining shall be installed so no brake lining manufacturer's marking is visible.
5. Each clamp shall be identified in accordance with note 5 of dwg. 4398614.
6. The clamps shall be serialized SPC-122 thru SPC-141.

ITEM 0002

1. The sixty (60) lifting clamps to be provided under Item 0002 shall be manufactured in accordance with Assembly 2 of Dwg. 4398614, Rev R.
2. Each clamp shall be weight/holding capacity tested in accordance with Dwg. 4398614. Testing shall not proceed until NSWCCD has accepted the contractor's written test procedure. The Quality Assurance Requirements and the DD Form 1423 can be referenced for further details on the required procedures. The contractor shall utilize the government furnished material mandrel to accomplish the holding capacity testing.
3. Before and after the testing, all clamp welds shall be non-destructive tested in accordance with NAVSEA Technical Manual T9074-AS-GIB-010/271.
4. The brake lining shall be free of dirt, grease, oil, paint, or other contaminants. The brake lining shall be installed so no brake lining manufacturer's marking is visible.
5. Each clamp shall be identified in accordance with note 5 of dwg. 4398614.
6. The clamps shall be serialized SPC-973 thru SPC-1032.

Item 0003

1. The technical data shall be furnished in accordance with DD-Form 1423.